	Application No.	Applicant(s)
• •		
Notice of Allowability	09/829,684 Examiner	HOFACKER ET AL.
	Sheeba Ahmed	1773
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commit GHTS. This application is	n this application. If not included
1. This communication is responsive to <u>9/2/04 and 10/5/04</u> .	,	
2. X The allowed claim(s) is/are 15,18,19 and 22-24.		
3. X The drawings filed on 10 April 2001 are accepted by the Ex	kaminer.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority un</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Applicatio	n No ,
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file ENT of this application.	a reply complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give:</li> </ol>	tted. Note the attached EXA s reason(s) why the oath or	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
6. CORRECTED DRAWINGS ( as "replacement sheets") must  (a) including changes required by the Notice of Draftsperso  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	Amendment / Comment or 34(c)) should be written on the header according to 37 CFF it of BIOLOGICAL MATE	in the Office action of e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the
attached Examiner's comment regarding REQUIREMENT F	OR THE DEPOSIT OF BIO	LOGICAL MATERIAL.
Attachment(s)  .  Notice of References Cited (PTO-892)  .  Notice of Draftperson's Patent Drawing Review (PTO-948)  .  Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  .  Examiner's Comment Regarding Requirement for Deposit	6. ⊠ Interview Su Paper No./N ), 7. ⊠ Examiner's A	ormal Patent Application (PTO-152) mmary (PTO-413), fail Date mendment/Comment tatement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

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## **EXAMINER'S AMENDMENT**

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Gary Matz on December 13, 2004.

The application has been amended as follows:

## In the Claims

Claim 23 has been rewritten as follows:

- 23. A method of protecting a plastic article against UV radiation and against damage comprising:
- (a) applying at least one zinc oxide coating, wherein the coating consists
  essentially of zinc oxide nanoparticles which have a primary particle size of from
  1 to 30 nm and which are embedded in an organosilane as a binder resin, and
- (b) applying an abrasion resistant outer coating containing sol-gel materials.
- 2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheeba Ahmed whose telephone number is (571)272-1504. The examiner can normally be reached on Mondays and Thursdays from 9:30am to 6:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on (571)272-1535. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheeba Ahmed

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December 13, 20047